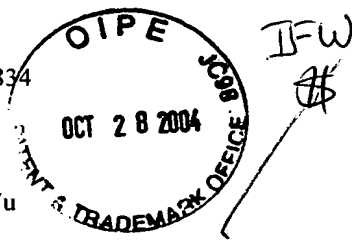


# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. MERCK-2834



IN RE APPLICATION OF: Harald HIRSCHMANN et al.  
 SERIAL NO: 10/777,201  
 FILING DATE: February 13, 2004  
 FOR: 1,4-Di-(trans-4-Cyclohexyl)benzene Derivatives and Their Use in Liquid Crystal Media and Liquid Crystal Devices

GAU: 1756  
 EXAMINER: Shean C. Wu

## AMENDMENT TRANSMITTAL

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

SIR:

Transmitted herewith is an amendment in the above-identified application.

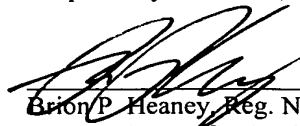
- ☐ No additional fee is required.
- ☐ Applicant(s) is/are entitled to small entity status.
- ☐ Additional documents filed herewith:

The fee has been calculated below:

CLAIMS	CLAIMS REMAINING		HIGHEST NO. PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS	RATE		CALCULATIONS
TOTAL	34	MINUS	20	14	x	\$18 =	\$252.00
INDEPENDENT	10	MINUS	3	7	x	\$88 =	\$616.00
	<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS						
	TOTAL OF ABOVE CALCULATIONS						\$868.00
	<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY						\$0.00
	<input type="checkbox"/> RECORDATION OF ASSIGNMENT				+	\$40 =	\$0.00
	TOTAL						\$868.00

- ☒ A check in the amount of \$868.00 is attached.
- ☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. § 1.136, and any additional fees required under 37 C.F.R. § 1.36 for any necessary extension of time may be charged to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

  
 Brian P. Heaney, Reg. No. 32,542  
 Attorney/Agent for Applicants

MILLEN, WHITE, ZELANO  
 & BRANIGAN, P.C.  
 Arlington Courthouse Plaza I  
 2200 Clarendon Blvd. Suite 1400  
 Arlington, Virginia 22201  
 Telephone: (703) 243-6333  
 Facsimile: (703) 243-6410  
 Date: October 28, 2004